

Log No. 89480  
 Permit No. \_\_\_\_\_  
 Basin 102

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 49382

1. OWNER Greg & Lorre Kantz ADDRESS AT WELL LOCATION 2660 E. 8th St  
 MAILING ADDRESS \_\_\_\_\_ SILVER SPRINGS, NV  
 2. LOCATION NE 1/4 SE 1/4 Sec 17 T. 17 N/S R. 25 E. LYON County  
 PERMIT NO. 17-342-H Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SAND</u>		<u>0</u>	<u>14</u>	<u>14</u>
<u>BROWN CLAY-GRAVEL</u>		<u>14</u>	<u>130</u>	<u>116</u>
<u>BROWN CLAY</u>		<u>130</u>	<u>145</u>	<u>15</u>
<u>BLACK SANDY GRAVEL</u>	<input checked="" type="checkbox"/>	<u>145</u>	<u>165</u>	<u>20</u>
<u>BLACK SANDY CLAY</u>	<input checked="" type="checkbox"/>	<u>165</u>	<u>195</u>	<u>30</u>
<u>MEDIUM GRAVEL</u>	<input checked="" type="checkbox"/>	<u>195</u>	<u>225</u>	<u>40</u>

8. WELL CONSTRUCTION  
 Depth Drilled 225 Feet Depth Cased 225 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 225 Feet  
105/8 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>65/8</u>	<u>14</u>	<u>1.88</u>	<u>+1</u>	<u>225</u>

Perforations:  
 Type perforation Factory milled  
 Size perforation 3/32" x 3"  
 From 205 feet to 225 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 54 ft  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 54 feet to 225 feet

9. WATER LEVEL  
 Static water level 41 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COLD °F Quality CLEAR

Date started 13 APR - 8 PM 3:45, 2003  
 Date completed 17 FEB, 2003  
18 FEB

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25+</u>		<u>1.0</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Blain Drilling & Pump Co.  
 Address P.O. Box 1255 Carson City, NV 89702  
 Nevada contractor's license number 46498 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167  
 Signed Jack Watson  
 By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

RECEIVED  
 13 APR - 8 PM 3:45  
 STATE ENGINEERS OFFICE